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UTILITY	Attorney Docket No.	BW-DKT02177	١		
PATENT APPLICATION	First Inventor	Roger P. Butterfield	1		
TRANSMITTAL	Title	Improved Silent Chain	[		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV089883738	Ľ		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	1000		
1.  Fee Transmittal Form (e.g., PTO/SB/17)  (Submit an original and a duplicate for fee processing)  Applicant claims small entity status.  See 37 CFR 1.27.  3.  Specification [Total Pages 14]  (preferred arrangement set forth below)  - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 7]  5. Oath or Declaration [Total Sheets 2]  a.  Newly executed (original or copy)  b.  Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i.  DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6.  Application Data Sheet. See 37 CFR 1.76	8. Nucleotide and/or A (if applicable, all nec a. Computer b. Specificat i. CD-ii. Pap c. Statemer ACCOMPAN  9. Assignment F 10. 37 CFR 3.73 (when there is 11. English Trans 12. Information D Statement (IL Preliminary A Return Recei (Should be sy Certified Cop (if foreign pric (b)(2)(B)(i). A or its equivale	mino Acid Sequence Submission essary) Reader Form (CRF) tion Sequence Listing on: ROM or CD-R (2 copies); or er  Ints verifying identity of above copies YING APPLICATION PARTS  Papers (cover sheet & document(s)) b) Statement s an assignee) Station Document (if applicable) sisciosure DS)PTO-1449 Interned Inte			
18. If a CONTINUING APPLICATION, check appropriate box, and sup	17. Uther:	n below and in the first sentence of the	-		
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:					
Continuation Divisional Continuation-in-part (CIP) of prior application No.:					
Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box  Sb, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
Customer Number: 32175	OR	Correspondence address below			
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Telephone

Registration No. (Attorney/Agent)

29,619

-28-8<u>1</u>

Country

Signature

Name (Print/Type)

Michael F. Brown

PTO/SB/17 (01-03)
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METHOD OF PAYMENT (check all that apply)		FEE CA	FEE CALCULATION (continued)				
TOTAL AMOUNT OF PAYMENT	(\$)	790.00	Attorney Docket No.	BW-DKT02177			
Applicant claims small entity status. See 37 CFR 1.27			Art Unit				
Fifective 01/01/2003. Patent fees are subject to annual revision.			Examiner Name				
			First Named Inventor	Roger Butterfield			
			Filing Date	August 28, 2003			
FEE IRAN	<b>DIALL</b>	IIA	Application Number				
FEE TRANSMITTAL		Co	Complete if Known				
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METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
✔ Check	Credit card Money Other None	3. Al	3. ADDITIONAL FEES				
Deposit /	Order U State U State	<u>Large</u> l	Entity	Small	Entity		
Deposit		Fee	Fee	Fee Code	Fee	Fee Description	
Account	02-0910	Code 1051	( <b>\$</b> ) 130	2051	( <b>\$</b> ) 65	Surcharge - late filing fee or oath	Fee Paid
Number Deposit	5 040 4 50	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	Brown & Michaels PC	1002	30	2002	20	cover sheet	
	ioner is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments		1812	•	1812	•	For filing a request for ex parte reexamination	
Charge any	additional fee(s) during the pendency of this applicatio	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee	(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-id	entified deposit account.					Examiner action	
	FEE CALCULATION	1251	110	2251	5 <b>5</b>	Extension for reply within first month	
1. BASIC F	LING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity S		1253	930	2253		Extension for reply within third month	
	Fee Fee Paid Fee Paid Fee Paid Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	<b></b>
1001 750	2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month	<b></b>
1002 330	2002 165 Design filing fee 730.00	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
		1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1501	1,300	2501	650	Utility issue fee (or reissue)	
T-t-I Cl-i	Extra Claims below Fee Paid  10 20** = 0 x 18 00 = 0.00	1502	470	2502	235	Design issue fee	
Total Claims Independent		1503	630	2503	315	Plant issue fee	
Clairns Multiple Deper		1460	130	1460	130	Petitions to the Commissioner	
		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee Fee Description	1806	180	1800		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 1201 84	2202 9 Claims in excess of 20 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection	
1203 280	2203 140 Multiple dependent claim, if not paid	1810	750	2810	0 375	(37 CFR 1.129(a)) 5 For each additional invention to be	
1204 84	2204 42 ** Reissue independent daims					examined (37 CFR 1.129(b))	
1205 10	over original patent	1801 1802		2801 1802	375 900	( /	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1002	300	1002	500	of a design application	
	SUBTOTAL (2) (\$) 0.00	11	fee (sp				<b></b>
**or numbe	r previously paid, if greater; For Reissues, see above	"Red	uced by	Basic	t-iling F	ee Paid SUBTOTAL (3) (\$)	40.00

SUBMITTED BY			(Complete (if applicable)
Name (Print/Type)	Michael F. Brown	Registration No. (Attorney/Agent) 29,619	Telephone (607) 256-2000
Signature	1. Ch		Date 8-21-05

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